

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	:0	(personal adj identificat\$3 or biometric)and recording same sound same microphone same (hand or hands)adj movement	USPAT	OR	ON	2009/12/08 15:01
L2	:4	(personal adj identificat\$3 or biometric)and recording and sound and microphone and(hand or hands)adj movement	USPAT	OR	ON	2009/12/08 15:15
L3	:2	L2 and @ad< "20020904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 15:15
L4	:0	(personal adj identificat\$3 or biometric)and recording and sound and microphone and(hand or hands)adj movement same(scratching adj pen or pen adj writing)	USPAT	OR	ON	2009/12/08 15:29
L5	:0	(personal adj identificat\$3 or biometric)and recording and sound and microphone and(hand or hands)adj movement same(scratching adj pen or pen adj writing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 15:29
L6	:0	(personal adj identificat\$3 or biometric)and recording and sound and microphone and(hand or hands)adj movement and(scratching adj pen or pen adj writing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 15:29
L7	:0	(personal adj identificat\$3 or biometric)and recording and sound adj signals and microphone and(hand or hands)adj movement and (scratching adj pen or pen adj writing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 15:30

L8	:0	(personal adj identificat\$3 or biometric)and recording and sound adj signals and microphone and(hand or hands)adj movement and (scratching adj pen or pen adj writing or pen)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 15:30
L9	:0	(personal adj identificat\$3 or biometric)and recording and sound adj signals and microphone and(hand or hands)adj movement and (scratching adj pen or pen adj writing or pen)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 15:31
L10	:0	(personal adj identificat\$3 or biometric)and recording and sound adj signals and microphone and(hand or hands)adj movement and (scratching adj pen or pen adj writing or pen adj movement)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 15:32
L11	:0	(personal adj identificat\$3 or biometric)and recording and sound adj signals and microphone and(hand or hands)adj movement and (scratching adj pen or pen adj writing or pen adj movement)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 15:32
L12	:96	((("5774571") or ("6307956") or ("6925565") or ("6970583") or ("7219233") or ("7281135") or ("20010055411") or ("20020178369") or ("20030210946") or ("20040015704") or ("20050063570") or ("20050122209") or ("20050261972") or ("20060023922") or ("20060161992") or ("6539101") or ("7082213") or ("20020025062") or ("20030223803") or ("20050024346") or ("20050169504") or ("20050180618") or ("20060215886") or ("5412727") or ("5457747") or ("6016476") or ("6089451") or ("6775774") or ("20030172279") or ("20050039015") or ("20050073196") or ("20050125363") or ("20070043958") or ("20070074040") or ("20080178009") or ("5757959") or ("4405931") or ("5434370") or ("5926567") or ("4627748") or ("5248856") or ("5511135") or ("5517579") or ("5561447") or ("5615284") or ("5623129") or ("5640589") or ("5802388") or ("6067080") or ("6249277") or ("").pn.")).PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	OFF	2009/12/08 15:39
L13	:62	L12 and @ad<"20020904"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 15:40

L14	:0	L13 and(personal adj identificat\$3 or biometric)and recording and sound adj signals and microphone and(hand or hands)adj movement and(scratching adj pen or pen adj writing or pen)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 15:41
L15	:0	L13 and(personal adj identificat\$3 or biometric)and recording and sound adj signals and microphone and(hand or hands)adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 15:42
L16	:1	(personal adj identificat\$3 or biometric)and recording and sound adj signals and microphone and movement and(scratching adj pen or pen adj writing or pen adj movement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:04
L17	:0	L16 and(@ad<"20020904" or @lad<"20020904" or @prad<"20020904" or @ptad<"20020904")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:05
L18	:90	(personal adj identificat\$3 or biometric)and recording and sound adj signals and microphone and movement and(scratching adj pen or pen adj writing or pen adj movement or surface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:06
L19	:0	(personal adj identificat\$3 or biometric)and recording and sound adj signals and microphone and movement and(scratching adj pen or pen adj writing or pen adj movement or surface)same(hand or hands)adj movements	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:07
L20	:31	(personal adj identificat\$3 or biometric)and recording and sound adj signals and microphone and movement and(scratching adj pen or pen adj writing or pen adj movement or surface)same(hand or hands)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:08

L21	:0	(personal adj identificat\$3 or biometric)and recording and sound adj signals and microphone and movement and(scratching adj pen or pen adj writing or pen adj movement or surface)same(hand or hands)adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:08
L22	:31	(personal adj identificat\$3 or biometric)and recording and sound adj signals and microphone and movement and(scratching adj pen or pen adj writing or pen adj movement or surface)same(hand or hands)and movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:08
L23	:0	L22 and @ad<"20020904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:08
L24	:20	L22 and(@ad<"20020904" or @lad<"20020904" or @prad<"20020904" or @ptad<"20020904")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:09
L25	:670	(pen or stylus or writing adj surface)and(tablet or touch sensitive panel or screen or substrate)with pressure adj sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:10
L26	:670	(pen or stylus or writing adj surface)and(tablet or touch sensitive panel or screen or substrate)with pressure adj sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:11
L27	:0	L26 and acoustic and recording and sound same(hand or hands)adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:12

L28	:11	L26 and acoustic and recording and sound and(hand or hands)adj movement	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:12
L29	:2	L28 and @ad<"20020904"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:12
L30	:0	Biometric and acoustic adj writing and pen adj housing and substrat and microphone and acoustic and recording and sound and(hand or hands)adj movement	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:14
L31	:0	Biometric and acoustic adj writing and pen adj housing and microphone and acoustic and recording and sound and(hand or hands)adj movement	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:14
L32	:0	(Biometric or identificat\$3)and acoustic adj writing and pen adj housing and microphone and acoustic and recording and sound and(hand or hands)adj movement	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:15
L33	:1	(personal adj identificat\$3 or biometric)and recording and sound adj signals and microphone and(scratching adj pen or pen adj writing or pen adj movement)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:16
L34	:1	(personal adj identificat\$3 or biometric or acoustic adj writing)and recording and sound adj signals and microphone and(scratching adj pen or pen adj writing or pen adj movement)and(hand or hands)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:19

L36	:1029609	biometric and acoustic adj writing and sound and (hand or hands) and (guided or movement) and pen are recorded acoustically and microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:25
L37	:1	biometric and acoustic adj writing and sound and (hand or hands) and (guided or movement) and pen and recorded and acoustically and microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:25
L38	:0	pen and recorded and acoustic adj writing same integrat\$3 adj microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:27
L39	:0	pen and recorded and acoustic adj writing and integrat\$3 adj microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:27
L40	:3	pen and recorded and acoustic adj writing and microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:27
L41	:1	L40 and @ad<"20020904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:27
L42	:0	pen and recorded and acoustic adj writing and microphone and (hand or hands)adj(movements or motion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:29

L43	:2	pen and recorded and acoustic adj writing and microphone and (hand or hands)and(movements or motion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:29
L44	:0	L43 and @ad<"20020904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:29
L45	:2	pen and recorded and acoustic adj writing and microphone and (hand or hands)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:30
L46	:0	L45 and @ad<"20020904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:30
L47	:0	L41 and hand	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:32
L48	:1	pen and recorded and acoustic adj writing and(hands or hand)same microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:45
L49	:2	(hands or hand)and pen and recorded and acoustic adj writing and microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 16:45

L50	:0	L49 and @ad<"20020904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 16:46
L51	:196	(hands or hand)adj movement and pen and microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 16:46
L52	:5	(hands or hand)adj movement same pen same microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 16:47
L53	:3	L52 and @ad<"20020904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 16:47
L54	:41	(hands or hand)adj movement and pen same microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 16:49
L55	:19	L54 and @ad<"20020904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 16:50
L56	:22	pen and recorded and (hand adj writing or hand-guided or hand adj movement)same microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 17:22

L57	:7	pen and recorded same(hand adj writing or hand-guided or hand adj movement)same microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 17:23
L58	:3	L57 and @ad<"20020904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/12/08 17:23
S1	:2	"5546565".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:25
S2	:1	pen adj housing and pressure adj sensor and records and(static or dynamic)and writing adj pressure and direction and substrate and hand and(movement or motion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:32
S3	:0	pen adj housing and pressure adj sensor and piezoelectric adj sensors and piezoresistance adj sensor and force adj sensitive and resistance and magnetic adj sensors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:36
S4	:25	pen adj housing and pressure adj sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:36
S5	:15	S4 and(@ad<"20020904" or @rlad<"20020904" or @prad<"20020904" or @ptad<"20020904")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:40

S6	:15	S4 and @ad<"20020904"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:41
S7	:96	((("5774571") or ("6307956") or ("6925565") or ("6970583") or ("7219233") or ("7281135") or ("20010055411") or ("20020178369") or ("20030210946") or ("20040015704") or ("20050063570") or ("20050122209") or ("20050261972") or ("20060023922") or ("20060161992") or ("6539101") or ("7082213") or ("20020025062") or ("20030223803") or ("20050024346") or ("20050169504") or ("20050180618") or ("20060215886") or ("5412727") or ("5457747") or ("6016476") or ("6089451") or ("6775774") or ("20030172279") or ("20050039015") or ("20050073196") or ("20050125363") or ("20070043958") or ("20070074040") or ("20080178009") or ("5757959") or ("4405931") or ("5434370") or ("5926567") or ("4627748") or ("5248856") or ("5511135") or ("5517579") or ("5561447") or ("5615284") or ("5623129") or ("5640589") or ("5802388") or ("6067080") or ("6249277") or ("(,),pn.")),PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	OFF	2009/07/01 12:43
S8	:1	S7 and pen adj housing and pressure adj sensor	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:43
S9	:0	S8 and @ad<"20020904"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:43
S10	:6	((JURGEN) near2 (KEMPF).INV.	US_PGPUB; USPAT	:OR	ON	2009/07/01 12:44
S11	:1	S10 and pen adj housing and pressure adj sensor	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:45

S12	:0	Biometric adj acoustic and writing adj system and pen adj housing and substrat and microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:47
S13	:0	Biometric and acoustic adj writing and pen adj housing and substrat and microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:48
S14	:0	Biometric and acoustic and writing and pen adj housing and substrat and microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:48
S15	:0	acoustic and writing and pen adj housing and substrat and microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:48
S16	:0	acoustic adj writing and pen adj housing and substrat and microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:48
S17	:0	acoustic adj recording and sound and (hand or hands) adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:50
S18	124	acoustic and recording and sound and (hand or hands) adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:51

S19	:124	acoustic and recording and sound and (hand or hands)adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:51
S20	:0	S19 and pen adj housing and pressure adj sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:51
S21	:10	S19 and pen and housing and pressure adj sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:51
S22	:2	S21 and @ad<"20020904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 12:51
S23	:49143	(pen or stylus or writing element)and(tablet or touch sensitive panel or screen or substrate)with(detect\$5 or regist\$6 or monitor\$5 or track\$4 or pressure adj sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:05
S24	:34	S23 and acoustic and recording and sound and(hand or hands)adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:06
S25	:0	S23 and Biometric and acoustic adj writing and pen adj housing and substrat and microphone and acoustic and recording and sound and (hand or hands)adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:07

S26	:0	S24 and pen adj housing and pressure adj sensor and records and (static or dynamic)and writing adj pressure and direction and substrate and hand and(movement or motion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:08
S27	:0	S24 and records and(static or dynamic)and writing adj pressure and direction and substrate and hand and(movement or motion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:08
S28	:6535	(pen or stylus or writing element)and(tablet or touch sensitive panel or screen or substrate)with pressure adj sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:09
S29	:18	S28 and acoustic and recording and sound and(hand or hands)adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:09
S30	:9	S29 and @ad<"20020904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:09
S31	:0	S30 and records and(static or dynamic)and writing adj pressure and direction and substrate and hand and(movement or motion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:10
S32	:0	S30 and records and writing adj pressure and direction and substrate and hand and(movement or motion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:10

S33	:0	S30 and records and writing adj pressure and hand and(movement or motion)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:11
S34	:1	S28 and movement adj pen and movement adj writing and (creating or obtaining) same friction with substrateand produc\$3 adj acoustic adj(writing or noise)and transmitted adj microphone	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:21
S35	:9	S29 and @ad<"20020904"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:22
S36	:1	S35 and movement adj pen and movement adj writing and (creating or obtaining) same friction with substrateand produc\$3 adj acoustic adj(writing or noise)and transmitted adj microphone	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:22
S37	:0	S36 and @ad<"20020904"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:23
S38	:9	S29 and @ad<"20020904"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:23
S39	:9	S38 and acoustic and recording and sound and(hand or hands)adj movement	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:24

S40	:0	\$39 and(creating or obtaining)and friction with substrate and produc\$3 adj acoustic adj(writing or noise)and transmitted adj microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:24
S41	:0	\$39 and(creating or obtaining)and substrate and produc\$3 adj acoustic adj(writing or noise)and transmitted adj microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:25
S42	:0	\$39 and(creating or obtaining)and produc\$4 adj acoustic adj(writing or noise)and transmitted adj microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:25
S43	:0	\$39 and acoustic adj(writing or noise)and transmitted adj microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:26
S44	:0	\$39 and acoustic adj(writing or noise)and transmitted and microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:26
S45	:0	\$39 and records and(static or dynamic)and writing adj pressure and direction and substrate and hand and(movement or motion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:27
S46	:623	(pen or stylus or writing adj surface)and(tablet or touch sensitive panel or screen or substrate)with pressure adj sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:28

S47	:11	S46 and acoustic and recording and sound and(hand or hands)adj movement	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:28
S48	:2	S47 and @ad<"20020904"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:29
S49	:0	S48 and acoustic adj(writing or noise)and transmitted and microphone	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:29
S50	:8	((("5546565") or ("6208755") or ("5333209") or ("5294792") or ("4513437).pn.")).PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	OFF	2009/07/01 13:48
S51	:0	S50 and(pen or stylus or writing adj surface)and(tablet or touch sensitive panel or screen or substrate)with pressure adj sensor\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:48
S52	:8	S50 and @ad<"20020904"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 13:48
S54	1026	401/195.CCLS.	USPAT	:OR	ON	2009/07/01 14:06
S55	261	705/76.CCLS.	USPAT	:OR	ON	2009/07/01 14:07
S56	1185	345/179.CCLS.	USPAT	:OR	ON	2009/07/01 14:08
S57	998	346/139R.CCLS.	USPAT	:OR	ON	2009/07/01 14:09

S58	6768	713/186,176,193,180,182,194,186,189,150,168.CCLS.	USPAT	OR	ON	2009/07/01 14:18
S59	1499	178/19.01,18.09,18.01,18.03.CCLS.	USPAT	OR	ON	2009/07/01 14:19
S60	1130	340/825,5.1,5.4,5.2,5.52,5.51.CCLS.	USPAT	OR	ON	2009/07/01 14:20
S61	2888	235/386,375.CCLS.	USPAT	OR	ON	2009/07/01 14:20
S62	3414	345/179,156.CCLS.	USPAT	OR	ON	2009/07/01 14:21
S63	4609	382/100,124,184,119,311,115,181,187,309.CCLS.	USPAT	OR	ON	2009/07/01 14:21
S64	3	S63 and (pen or stylus or writing adj surface) and (tablet or touch sensitive panel or screen or substrate) with pressure adj sensor\$1	USPAT	OR	ON	2009/07/01 14:24
S65	0	S64 and acoustic and recording and sound and (hand or hands) adj movement	USPAT	OR	ON	2009/07/01 14:25
S66	0	S63 and movement adj pen and movement adj writing and (creating or obtaining) same friction with substrate and produc\$3 adj acoustic adj (writing or noise) and transmitted adj microphone	USPAT	OR	ON	2009/07/01 14:26
S67	1	S58 and (pen or stylus or writing adj surface) and (tablet or touch sensitive panel or screen or substrate) with pressure adj sensor\$1	USPAT	OR	ON	2009/07/01 14:27
S68	2	S63 and acoustic and recording and sound and (hand or hands) adj movement	USPAT	OR	ON	2009/07/01 14:28
S69	0	S58 and movement adj pen and movement adj writing and (creating or obtaining) same friction with substrate and produc\$3 adj acoustic adj (writing or noise) and transmitted adj microphone	USPAT	OR	ON	2009/07/01 14:29
S70	0	S68 and movement adj pen and movement adj writing and (creating or obtaining) same friction with substrate and produc\$3 adj acoustic adj (writing or noise) and transmitted adj microphone	USPAT	OR	ON	2009/07/01 14:29
S71	2	S68 and @ad<"20020904"	USPAT	OR	ON	2009/07/01 14:30
S72	0	S71 and (pen or stylus or writing adj surface) and (tablet or touch sensitive panel or screen or substrate) with pressure adj sensor\$1	USPAT	OR	ON	2009/07/01 14:32
S73	39	S59 and (pen or stylus or writing adj surface) and (tablet or touch sensitive panel or screen or substrate) with pressure adj sensor\$1	USPAT	OR	ON	2009/07/01 14:32

S74	:0	S73 and acoustic and recording and sound and(hand or hands)adj movement	USPAT	:OR	ON	2009/07/01 14:33
S75	:0	S73 and movement adj pen and movement adj writing and (creating or obtaining) same friction with substrate and produc\$3 adj (writing or noise)and transmitted adj microphone	USPAT	:OR	ON	2009/07/01 14:33
S76	:0	S73 and acoustic and recording and sound and(hand or hands)and movement	USPAT	:OR	ON	2009/07/01 14:34
S77	:16	S73 and acoustic	USPAT	:OR	ON	2009/07/01 14:35
S78	:0	S77 and recording and sound and(hand or hands)adj movement	USPAT	:OR	ON	2009/07/01 14:35
S79	:0	S77 and recording adj sound and(hand or hands)adj movement	USPAT	:OR	ON	2009/07/01 14:35
S80	:15	S77 and @ad<"20020904"	USPAT	:OR	ON	2009/07/01 14:35
S81	:0	S68 and movement adj pen and movement adj writing and (creating or obtaining)and(friction or noise or writing)and transmitted adj microphone	USPAT	:OR	ON	2009/07/01 14:37
S82	:0	movement adj pen and movement adj writing and (creating or obtaining)and(friction or noise or writing)and transmitted adj microphone	USPAT	:OR	ON	2009/07/01 14:37
S83	:1	movement adj pen and movement adj writing and (creating or obtaining)and(friction or noise or writing)and transmitted adj microphone	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 14:37
S84	:0	S77 and(recording adj signal or sound)and(hand or hands)adj movement	USPAT	:OR	ON	2009/07/01 14:40
S85	:0	S80 and recording and sound and(hand or hands)adj movement	USPAT	:OR	ON	2009/07/01 14:45
S86	:0	S80 and recording and(hand or hands)adj movement	USPAT	:OR	ON	2009/07/01 14:45
S87	:3	S80 and recording and(hand or hands)and movement	USPAT	:OR	ON	2009/07/01 14:45
S88	:0	S87 and movement adj writing and(creating or obtaining)and (friction or noise or writing)and transmitted adj microphone	USPAT	:OR	ON	2009/07/01 14:46

S89	:0	S87 and movement adj writing and transmitted adj microphone	USPAT	:OR	ON	2009/07/01 14:46
S90	:3	S87 and acoustic	USPAT	:OR	ON	2009/07/01 14:49
S91	:0	S90 and movement adj pen and movement adj writing and(friction or noise or writing)and transmitted adj microphone	USPAT	:OR	ON	2009/07/01 14:50
S92	:0	S90 and movement adj pen and movement adj writing and transmitted adj microphone	USPAT	:OR	ON	2009/07/01 14:51
S93	:0	movement adj pen and movement adj writing and transmitted adj microphone	USPAT	:OR	ON	2009/07/01 14:51
S94	:0	S77 and(movement adj pen or motion or movement adj writing)and transmitted adj microphone	USPAT	:OR	ON	2009/07/01 14:52
S95	:0	S77 and signals and(movement adj pen or motion or movement adj writing)and transmitted adj microphone	USPAT	:OR	ON	2009/07/01 14:53
S96	:0	S53 and(pen or stylus or writing adj surface)and(tablet or touch sensitive panel or screen or substrate)with pressure adj sensor\$1	USPAT	:OR	ON	2009/07/01 15:04
S97	:0	S60 and(pen or stylus or writing adj surface)and(tablet or touch sensitive panel or screen or substrate)with pressure adj sensor\$1	USPAT	:OR	ON	2009/07/01 15:05
S98	:0	S60 and(movement adj pen or motion or movement adj writing)and transmitted adj microphone	USPAT	:OR	ON	2009/07/01 15:05
S99	:0	S60 and signals and(movement adj pen or motion or movement adj writing)and transmitted adj microphone	USPAT	:OR	ON	2009/07/01 15:05
S100	:0	S61 and(pen or stylus or writing adj surface)and(tablet or touch sensitive panel or screen or substrate)with pressure adj sensor\$1	USPAT	:OR	ON	2009/07/01 15:06
S101	:47	S62 and(pen or stylus or writing adj surface)and(tablet or touch sensitive panel or screen or substrate)with pressure adj sensor\$1	USPAT	:OR	ON	2009/07/01 15:06
S102	:0	S101 and(movement adj pen or motion or movement adj writing) and transmitted adj microphone	USPAT	:OR	ON	2009/07/01 15:07
S103	:7	S101 and(movement adj pen or motion or movement adj writing) and microphone	USPAT	:OR	ON	2009/07/01 15:07
S104	:3	S103 and acoustic	USPAT	:OR	ON	2009/07/01 15:08
S105	:3	S104 and @ad<"20020904"	USPAT	:OR	ON	2009/07/01 15:08

S106	:3	S63 and(pen or stylus or writing adj surface)and(tablet or touch sensitive panel or screen or substrate)with pressure adj sensor\$1	USPAT	:OR	ON	2009/07/01 15:18
S107	:2	"6603464".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:23
S108	:161	acoustic and recording and (sound or signals)and(hand or hands) adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:26
S109	:0	S108 and signals and(movement adj pen or motion or movement adj writing)and transmitted adj microphone	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:26
S110	:0	S108 and transmitted adj microphone	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:27
S111	:0	S108 and transmitt\$3 adj microphone	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:27
S112	:106	S108 and microphone	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:27
S113	:11	S112 and(pen or stylus or writing adj surface)and(tablet or touch sensitive panel or screen or substrate)with pressure adj sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:28

S114	:2	S113 and @ad<"20020904"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:28
S115	:42	S112 and @ad<"20020904"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:31
S116	:42	S115 and acoustic and recording and(sound or signals)and(hand or hands)adj movement	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:37
S117	:0	S107 and signals and(movement adj pen or motion or movement adj writing)and transmitted adj microphone	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:37
S118	:1	S107 and signals and(movement adj pen or motion or movement adj writing or sound or signals)and microphone	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:38
S119	:1	S118 and @ad<"20020904"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:38
S120	:0	acoustic and movement adj pen and movement adj writing and transmitted adj microphone	USPAT	:OR	ON	2009/07/01 15:43
S121	:0	acoustic and(sound or signal)and(movement adj pen or movement adj writing)and transmitt\$3 adj microphone	USPAT	:OR	ON	2009/07/01 15:44
S122	:1	(acoustic or sound or speech)and(sound or signal)and(movement adj pen or movement adj writing)and transmitt\$3 adj microphone	USPAT	:OR	ON	2009/07/01 15:45

S123	:0	S122 and pen and housing and pressure adj sensor	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:48
S124	:0	S122 and pen and pressure adj sensor	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:49
S125	:1056	pen and housing and pressure adj sensor	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:49
S126	:0	S125 and(acoustic or sound or speech or signals)and(movement adj pen or movement adj writing)and transmitt\$3 adj microphone	USPAT	:OR	ON	2009/07/01 15:50
S127	:9	S125 and(acoustic or sound or speech or signals)and(movement adj pen or movement adj writing)and microphone	USPAT	:OR	ON	2009/07/01 15:50
S128	:22	S125 and(acoustic or sound or speech or signals)and(movement adj pen or movement adj writing)and microphone	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:51
S129	:3	S128 and @ad<"20020904"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 15:51
S130	:10	S125 and(acoustic or sound or speech or signals)and capturing adj image\$1 and(movement adj pen or movement adj writing)and microphone	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 16:01
S131	:0	S130 and @ad<"20020904"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 16:02

S132	:0	S130 and @ad<"20020904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 16:03
S134	:3	S128 and @ad<"20020904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/01 16:04
S135	:12	((("6259438") or ("7176906") or ("6333995") or ("6603464") or ("6628847") or ("6456749") or ("5774571).pn.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	OFF	2009/07/02 09:38
S136	:0	("5774571.pn.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	OFF	2009/07/02 09:49
S137	:1058	pen and housing and pressure adj sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/02 09:49
S138	:22	S137 and(acoustic or sound or speech or signals)and(movement adj pen or movement adj writing)and microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/02 09:49
S139	:8	S138 and(@ad<"20020904" or @rlad<"20020904" or @prad<"20020904" or @ptad<"20020904")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/02 09:49

S140	:3	S139 and @ad<"20020904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	:OR	ON	2009/07/02 09:50
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EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L35	1	(personal adj identificat\$3 or biometric or acoustic adj writing)and recording and sound adj signals and microphone and(scratching adj pen or pen adj writing or pen adj movement)and(hand or hands).clm.	US-PGPUB; USPAT; UPAD	:OR	ON	2009/12/08 16:19

12/8/09 5:30:46 PM

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